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NOTICE OF ALLOWANCE AND FEE(S) DUE

25920

7590

09/15/2005

MARTINE PENILLA & GENCARELLA, LLP 710 LAKEWAY DRIVE SUITE 200 SUNNYVALE, CA 94085 EXAMINER
GEISEL, KARA E

PAPER NUMBER

ART UNIT

DATE MAILED: 09/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,628	10/28/2003	Brian K. McMillin	LAM2P431	5622	

TITLE OF INVENTION: METHOD AND APPARATUS FOR ETCH ENDPOINT DETECTION

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	12/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification							
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of Fee(s) Transmittal. To papers. Each addition	f mailing can only be used for his certificate cannot be used that all paper, such as an assignment te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
25920 75				have its own certifica	te of mailing or transmission.		
MARTINE PENI	LLA & GENCARE	LLA, LLP		C	ertificate of Mailing or Trans	smission	
710 LAKEWAY D				I hereby certify that	with sufficient postage for firm with sufficient postage for firm of Stop ISSUE FEE address PTO (571) 273-2885, on the control	st class mail in an envelope	
SUITE 200				addressed to the Ma	il Stop ISSUE FEE address	above, or being facsimile	
SUNNYVALE, CA	94085			transmitted to the US	PTO (571) 273-2885, on the c	(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NÓ	\$1400		\$0	\$1400	12/15/2005	
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GEISEL,							
1. Change of correspondence CFR 1.363):	address or indication of "F	ee Address" (37		the patent front page, up to 3 registered pat			
Change of correspond	ence address (or Change of 22) attached.	Correspondence	or agents OR, alternatively,				
			(2) the name of a	single firm (having as	mes of up to		
PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indic or more recent) attached. Us	e of a Customer	2 registered paten listed, no name wi	single firm (having as y or agent) and the na t attorneys or agents. Il be printed.	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	BE PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified b 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	lata will appear on the substitute for filing	he patent. If an assig g an assignment.	gnee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CIT	Y and STATE OR Co	OUNTRY)		
Please check the appropriate	assignee category or category	ories (will not be pri	nted on the patent):	☐ Individual ☐	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are		4b.	Payment of Fee(s):			-	
☐ Issue Fee				mount of the fee(s) is			
Publication Fee (No small entity discount permitted)		<i>-</i> ,	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies		Deposit Account Nu	mber	(enclose an extra	copy of this form).	
5. Change in Entity Status					A. F. P. P. P. C C 27.6	CED 1 27(-)(2)	
a. Applicant claims S	MALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Par	ue Fee and Publicat will not be accepted tent and Trademark	ion Fee (if any) or to from anyone other to Office.	han the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	the assignee or other party in	
Authorized Signature				Date		<u></u>	
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an application. Confidential submitting the completed at this form and/or suggestions. Box 1450, Alexandria, Virg.	on is required by 37 CFR 1. ity is governed by 35 U.S.C opplication form to the USP in a 22313-1450. DO NOT	C. 122 and 37 CFR 1 FO. Time will vary should be sent to the SEND FEES OR C	1.14. This collection depending upon the Chief Information COMPLETED FORM	is estimated to take I individual case. Any Officer, U.S. Patent at IS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of the d Trademark Office, U.S. De SS. SEND TO: Commissioner	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	
Alexandra, virgina 22313.	1430.				it displays a valid OMB contro		



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SUNNYVALE, C	CA 94085		2877			
				DATE MAILED: 00/15/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 137 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 137 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.